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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,754	01/14/2002	Varadarajan Srinivasan	002489.P036	5133
30554	7590	07/17/2006	EXAMINER	
SHEMWELL MAHAMEDI LLP 4880 STEVENS CREEK BOULEVARD SUITE 201 SAN JOSE, CA 95129			VITAL, PIERRE M	
			ART UNIT	PAPER NUMBER
			2188	

DATE MAILED: 07/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/047,754	SRINIVASAN, VARADARAJAN	
	<b>Examiner</b> Pierre M. Vital	<b>Art Unit</b> 2188	

All participants (applicant, applicant's representative, PTO personnel):

(1) Pierre M. Vital. (3) \_\_\_\_\_.

(2) Ronald R. Shea (Reg. No. 45,098). (4) \_\_\_\_\_.

Date of Interview: 06 July 2006.

Type: a) Telephonic b) Video Conference  
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 37.

Identification of prior art discussed: Chow and Baum.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The proposed amendment that "the switch circuitry outputs, as the comparand value, the selected bits of each of the plurality of segments of input data according to signals received from the select circuit and the filter circuit" appears to overcome the rejection of the claims under the combination of cited references pending further search and/or consideration.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

**PIERRE VITAL**

**PRIMARY EXAMINER**

Examiner's signature, if required